

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Clark W. Conrad et al. Examiner: Patricia T. Nguyen
Serial No.: 10/634,610 Art Group: 2817
Filing Date: August 5, 2003 Attorney Docket No.: 33692.03.1644
Confirmation No.: 6604

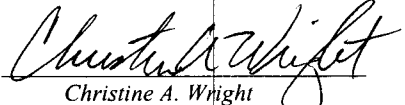
Title: **LOW POWER CONSUMPTION ADAPTIVE POWER AMPLIFIER**

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Certificate of Electronic Submission

*I hereby certify that this Amendment and Response is being
forwarded via electronic submission to: Electronic
Business Center, Commissioner of Patents, Mail Stop AF
on this date.*

8-29-06
Dated


Christine A. Wright

AMENDMENT AND RESPONSE

Dear Sir:

In response to the Final Office Action dated June 29, 2006, Applicants submit the following amendment and response.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 10 of this paper.